

FORM 1449*

INFORMATION DISCLOSURE STATEMENT

IN AN APPLICATION

(Use several sheets if necessary)

Docket Number:

10873.0384USWO

Application Number:

09/646,139

Applicant: Ishida et al.

Filing Date: 09/13/2000

Group Art Unit: 1773

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
HK	US 4,725,899	Feb. 1988	Gardner	360	15	
HK	US 5,049,942	Sep. 1991	Bujese	355	272	
HK	US 6,469,848	Oct. 2002	Hamada et al.	360	17	

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DEC 10 2002
TC 1700

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
HK	✓ JP 11-25455	Jan. 1999	Japan			Abstract	
HK	✓ JP 64-88921	Apr. 1989	Japan			Abstract	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)



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PATENT TRADEMARK OFFICE

EXAMINER

H. Uchida

DATE CONSIDERED

1/9/03

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.